

TYCO 17731 (AT 20958-2040)]
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Murr et al.

Serial No.: 10/050,443

Filed: January 16, 2002

For: CONNECTOR WITH
INTERCHANGEABLE
IMPEDANCE TUNER

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: Art Unit: 2833
:
: Examiner: Gilman, Alexander
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#9/3
6/26/03
Jen.

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Office Action dated April 23, 2003 please amend the above-identified patent application as follows:

IN THE CLAIMS

Please cancel Claim 20 without prejudice or disclaimer.

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1. (twice amended) A connector assembly, including:

a connector housing;

at least two signal contacts arranged as a differential pair and at least one ground contact held in said connector housing, said at least two signal contacts being separated by a gap;

an impedance tuner block insertable into said connector housing, said impedance tuner block including a first wall having at least two channels notched therein, said impedance tuner block including isolation layers formed of a dielectric material and separating said channels, each